

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IL2005/000385

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 B01J19/08

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A62D BOIJ

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 4 644 877 A (BARTON ET AL) 24 February 1987 (1987-02-24) cited in the application abstract; figures column 6, line 45 - line 49 column 7, line 11 - line 19 column 7, line 47 - line 57 -----	1,3,5-8, 15,16, 19,21-26
X	WO 03/066197 A (TBI CO., LTD; KIM, SIN, DO; KIM, JONG, HO; YOO, AE, KWON) 14 August 2003 (2003-08-14) abstract; figures page 11, line 7 - page 12 -----	1,21
A	US 5 484 978 A (HEDBERG ET AL) 16 January 1996 (1996-01-16) abstract; figures column 3, line 10 - line 15 -----	1-26
-/-		

Further documents are listed in the continuation of box C

Patent family members are listed in annex

\* Special categories of cited documents

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"X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

21 July 2005

Date of mailing of the international search report

27/07/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 3 708 409 A (BAINBRIDGE R ,CA) 2 January 1973 (1973-01-02) abstract; figures column 4, line 24 - line 35 -----	1-26
A	US 4 909 164 A (SHOHET ET AL) 20 March 1990 (1990-03-20) abstract; figures column 4, line 16 - line 22 -----	1-26
A	US 5 935 293 A (DETERING ET AL) 10 August 1999 (1999-08-10) abstract; figures column 6, line 57 - line 65 column 7, line 37 - line 43 column 8, line 9 - line 14 column 8, line 18 - line 21 -----	1-26
A	US 2004/043721 A1 (IMAFUKU KOSUKE ET AL) 4 March 2004 (2004-03-04) abstract; figures paragraph '0008! paragraph '0012! paragraphs '0059!, '0060! -----	1-26
A	US 6 372 156 B1 (KONG PETER C ET AL) 16 April 2002 (2002-04-16) abstract; figures column 2, line 37 - line 54 -----	1-26

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